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Complete if Known

Application Number	10/631080
Filing Date	Jul 31, 2003
First Named Inventor	Robert William Dobbs
Art Unit	2836
Examiner Name	Jeffrey Olsen
Attorney Docket Number	200208890-1

Sheet	1	of	2
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FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		
IC	1	EP 1257160	11-13-2002	Siemens	
IC	2	DE 4244626	06-30-1994	Mannesmann	
IC	3	DE 3801610	08-03-1989	Diehl	
IC	4	JP 2001077560 A	03-23-2001	Yamatake	
IC	5	JP 11354946 A	12-14-1999	Matsushita	
IC	6	JP 04039994 A	02-10-1992	Fujitsu	

**Examiner
Signature**

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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U. S. PATENT DOCUMENTS

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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
Id	7	JP60213092	10-25-1985	Matsushia		

Examiner Signature	<i>Tom H. Coates</i>	Date Considered	7/20/05.
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PATENT APPLICATION

Sheet 1 of 1

FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO.	APPLICATION NO.	CONFIRMATION NO.
	200208890-1		
	APPLICANT		
	Dobbs, et al.		
	FLING DATE	GROUP	
	07/31/2003		

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
3C	1A	5113317	05/12/1992	Howe	
7C	1B	4385781	05/31/1983	Welsch et al.	
3C	1C	6239978	05/29/2001	Liao	
7C	1D	4915636	04/10/1990	Knight	
	1E				
	1F				
	1G				
	1H				
	1I				
	1J				
	1K				

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
1L					
1M					
1N					
1O					
1P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

1Q	
1R	
1S	

EXAMINER

Travis C. Gao

DATE CONSIDERED

7/20/05